

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC408-138735  
08/24/98  
JCS & BERRIDGE, PLC  
Box 19928  
Arlington, Virginia 22230  
Phone: (703) 836-6400  
Fax: (703) 836-2787

Attorney Docket No.: WPB 364005

Date: August 24, 1998

## BOX PATENT APPLICATION

Assistant Commissioner for Patents  
Washington, D.C. 20231

CONTINUING APPLICATION TRANSMITTAL  
RULE 1.53(b)

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

☐ Continuation☒ Divisional☐ Continuation-in-Part

application of prior pending Application No. 08/480,917, filed June 7, 1995,

For (Title): TRYPANOSOMA CRUZI ANTIGEN, GENE ENCODING THEREFOR AND  
METHODS OF DETECTING AND TREATING CHAGAS DISEASEBy (Inventors): Glaucia PARANHOS-BACCALA; Mylene LESENECHAL and Michel JOLIVET

1. ☒ A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
- ☒ a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
- ☐ b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2. ☒ The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA
BASIC FEE	*****	*****
TOTAL CLAIMS	20 - 20	= 0*
INDEP CLAIMS	1 - 3	= 0*
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

## SMALL ENTITY

RATE	FEE
	\$ 395
x 11 =	\$
x 41 =	\$
+135 =	\$
TOTAL	\$

OR

OR

OR

OR

OR

OR

OTHER THAN A  
SMALL ENTITY

RATE	FEE
	\$ 790
x 22	\$ ----
x 82	\$ ----
+270	\$ ----
TOTAL	\$ 790

3. ☒ Check No. 61059 in the amount of \$790.00 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
4. ☐ Cancel claims \_\_\_\_\_ of the application before calculating the filing fee. At least one independent claim is retained for filing purposes.

DEPOSIT ACCOUNT USE  
AUTHORIZATION

Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

5. ☒ Amend the specification by inserting before the first line the sentence:

--This is a ☐ Continuation ☒ Division ☐ Continuation-in-Part of Application No. 08/480,917 filed June 7, 1995. The entire disclosure of the prior application(s) is hereby incorporated by reference herein in its entirety.--

6. ☒ Formal drawings (Figs. 1-2) are attached.

7. ☒ Priority of foreign application No. 94 10132 filed August 12, 1994 in France is claimed under 35 U.S.C. §119 and/or §365(b).

☒ The certified copy was filed in prior Application No. 08/480,917 on September 7, 1995.

☐ A certified copy of the above foreign application(s) is filed herewith.

8. ☐ Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119.

☐ Amend the specification by inserting before the first line the sentence:

--This nonprovisional application claims the benefit of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_--

9. ☒ The prior application is assigned of record to BIO MERIEUX recorded at Reel 7626, Frame 0182.

10. ☐ This application is filed by fewer than all the inventors named in the prior application (37 C.F.R. §1.53(d)(4)). Delete the following inventor(s) named in the prior application:

11. ☒ A Preliminary Amendment is attached. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application.

12. ☒ An Information Disclosure Statement is attached.

13. ☐ Small entity status:

☐ a. A small entity statement is attached.

☐ b. A small entity statement was filed in the parent application and such status is still proper and desired.

☐ c. Small entity status is no longer claimed.

14. ☐ Other: \_\_\_\_\_

15. ☒ The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771 and/or Mario A. Costantino, Registration No. 33,565.

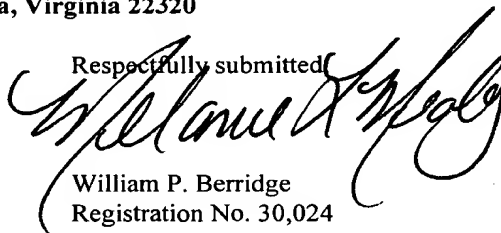
☒ a. The power appears in the attached Declaration and Power of Attorney.

☐ b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.

16. ☒ Address all future communications to:

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320

Respectfully submitted,



William P. Berridge  
Registration No. 30,024

Melanie L. Mealy  
Registration No. 40,085

WPB:CLC/jca